Approved for use through 10/31/2008. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Un	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a correction of information unless it contains a valid Owib control number.								
Sut	Substitute for form 1449A/PTO			Complete if Known					
				Application Number	09/961,131-Conf. #4504				
11	NFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001				
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI				
				Art Unit	2169				
	(Use as many sh	eets a:	s necessary)	Examiner Name	C. Y. T. Truong				
Sheet	1	of	9	Attorney Docket Number	0109878.00124US1				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
/CT/	AA*	US-2002/0051020	05-02-2002	Ferrari et al.					
	AB*	US-2002/0065857- A1	05-30-2002	Michalewicz et al.					
П	AC*	US-2002/0099675- A1	07-25-2002	Agrafiotis et al.					
	AD*	US-2002/0147703	10-10-2002	Yu, et al.					
	AE*	US-2002/0152204	10-17-2002	Ortega, et al.					
П	AF*	US-2003/0101187- A1	05-29-2003	Gaussier et al.					
П	AG*	US-2003/0110181- A1	06-12-2003	SCHUETZE et al.					
П	AH*	US-2003/0120630- A1	06-26-2003	Tunkelang					
П	Al*	US-2004/0205448- A1	10-14-2004	Grefenstette et al.					
П	AJ*	US-2004/0243554- A1	12-02-2004	Broder et al.					
	AK*	US-2004/0243557- A1	12-02-2004	Broder et al.					
∇Z	AL*	US-2005/0022114	01-27-2005	Shanahan et al.					
V	AM*	US-2005/0097088	05-05-2005	Bennett et al.					
/CT/	AN*	US-2005/0108212- A1	05-19-2005	Karimisetty et al.					

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ⁵ (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т
√CT.	BΑ	EP-0694829-A1	01-31-1996	Xerox Corp		г
V	BB	EP-0 694 829-B1	05-02-2002	Xerox Corp.		Г
/CT	BC	EP-0676705	10-11-1995	US West Technologies, Inc.		г
701.						
Examiner		/Cam Y Truong/		Date Considered	08/04/2009	

EXAMINES Initial Futurence considered, whereir or not detent is no conformance with MFDF 900. Over the through shador if not inconformation and considered choiced copy of the form where or remunication is explicated. "CTR IX. "These perfolicions," where we remunicated that the CRs is enter the

Sub	Substitute for form 1449A/PTO		Complete if Known		
				Application Number	09/961,131-Conf. #4504
IN.	IFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI
				Art Unit	2169
	(Use as many sh	eets as	necessary)	Examiner Name	C. Y. T. Truong
Sheet	2	of	9	Attorney Docket Number	0109878.00124US1

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CT/	AO*	US-2006/0031215- A1	02-09-2006	Pong Robert	
П	AP*	US-4,775,935	10-04-1988	Yourick	
	AQ*	US-4,868,733	09-19-1989	Fujisawa et al.	
П	AR*	US-4,996,642	02-26-1991	Hey	
П	AS*	US-5,241,671	08-31-1993	Reed et al.	
	AT*	US-5,418,717	05-23-1995	Su et al.	
П	AU*	US-5,418,951	05-23-1995	Damashek	
П	AV*	US-5,440,742	08-08-1995	Schwanke	
П	AW*	US-5,485,621	01-16-1996	Schwanke	
П	AX*	US-5,544,049	08-06-1996	Henderson et al.	
П	AY*	US-5,546,576	08-13-1996	Cochrane et al.	
	AZ*	US-5,548,506	08-20-1996	Srinivasan	
П	AA1*	US-5,590,269	12-31-1996	Kruse et al.	
	AB1*	US-5,600,829	02-04-1997	Tsatalos et al.	
П	AC1*	US-5,630,125	05-13-1997	Zellweger	
	AD1*	US-5,634,128	05-27-1997	Messina	
	AE1*	US-5,671,404	09-23-1997	Lizee et al.	

	FOREIGN PATENT DOCUMENTS									
Examine	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages					
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	T ⁶				
	BD	EP-0918295	05-26-1999	Yahoo						
	BE	EP-0795833	09-17-1997	Mannesmann						
	BF	EP-0196064	10-01-1986	Hitachi, Ltd.						
	BG	JP-11250107	09-17-1999	Adobe Systems Inc.						
Y	BH	JP-11296547	10-29-1999	Seiko Epson Corp						
/(Ťέι	JP-09034901	02-07-1997	Meidensha Electric Mfg. Co. Ltd.						

Examiner	/Cam Y Truong/	Date	08/04/2009
Signature	. oam i maong	Considered	00/04/2009

*EXAMINER: Initial if reference considered, whether or not cristion is in conformance with MFEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "OTE NO. Those application(s) which are marked with an single saterial (r) next to the CSR No. see recognition of the conformance and not one conformance and not one conformance and not one conformance and not necessary to the conformance and necessary to the conformanc

Approved for use through 10/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	Substitute for form 1449A/PTO			Complete if Known		
				Application Number	09/961,131-Conf. #4504	
11	NFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001	
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI	
				Art Unit	2169	
	(Use as many sh	eets as	necessary)	Examiner Name	C. Y. T. Truong	
Sheet	3	of	9	Attorney Docket Number	0109878.00124US1	

			U.S. PA	TENT DOCUMENTS	
Examine Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CT	/ AF1*	US-5,675,784	10-07-1997	Maxwell et al.	
T .	AG1*	US-5,696,916	12-09-1997	Yamazaki et al.	
	AH1*	US-5,706,497	01-06-1998	Takahashi et al.	
	Al1*	US-5,724,571	03-03-1998	Woods	
	AJ1*	US-5,740,425	04-14-1998	Povilus	
	AK1*	US-5,749,081	05-05-1998	Whiteis	
	AL1*	US-5,764,975	06-09-1998	Taniguchi et al.	
	AM1*	US-5,787,422	07-28-1998	Tukey et al.	
	AN1*	US-5,812,998	09-22-1998	Tsutsumi et al.	
	AO1*	US-5,835,905	11-10-1998	Pirolli et al.	
	AP1*	US-5,852,822	12-22-1998	Srinivasan et al.	
	AQ1*	US-5,864,845	01-26-1999	Voorhees et al.	
	AR1*	US-5,864,846	01-26-1999	Voorhees et al.	
	AS1*	US-5,864,863	01-26-1999	Burrows	
	AT1*	US-5,870,746	02-09-1999	Knutson et al.	
	AU1*	US-5,873,075	02-16-1999	Cochrane et al.	
	AV1*	US-5,875,440	02-23-1999	Cooperman et al.	

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials	Cite No.1			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
	BJ	JP-10134063	05-22-1998	Nippon Electric Co.		Г
	вк	GB-2297179	07-24-1996	Nippon Telegraph and Telephone Corporation		Γ
	BL	GB-2293667	04-30-1996	Intermation Ltd.		Г
	вм	WO-90/04231	04-19-1990	Minnesota Mining and Manufacturing Company		Γ
\forall	BN	WO-96/27161	09-06-1996	Informations Medicales ET Statistiques		Γ
/CT	/ во	WO-97/36251	10-02-1997	Critical Thought, Inc.		Г

Examiner Signature	/Cam Y Truong/	Date Considered	08/04/2009

*EXAMINED: Initial if reference considered, whether or not detain is no conformance with MIFED 900. Draw (instruction) details if not in nonformance and considered, include copy of the form when excommunication to perjoined. *CIET NOS. These application years the rest to the CE No. ser not supplied (under 37 CER 1,986)(3)(iii)) because that application was filled after June 30, 2003 or is available in the PIV. *Application required (under 37 CER 1,986)(3)(iii)) because that application was filled after June 30, 2003 or is available in the PIV. *Application required (under 37 CER 1,986)(3)(iii)) because that application was filled after June 30, 2003 or is available in the PIV. *Application required (under 37 CER 1,986)(3) (iii) because that application was filled after June 30, 2003 or is available in the PIV. *Application required (under 37 CER 1,986) (iii) because the pive of the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 37 CER 1,986) (iii) and the PIV. *Application required (under 3

PTO/SB/08b (09-08)
Approved for use through 10/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	nstitute for form 1449A/PTO			Complete if Known		
Sut	Stitute for form 1449A/PTO			Application Number	09/961,131-Conf. #4504	
11	NFORMATION	l DI	SCLOSURE	Filing Date	September 21, 2001	
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI	
				Art Unit	2169	
	(Use as many she	eets as	necessary)	Examiner Name	C. Y. T. Truong	
Sheet	4	of	9	Attorney Docket Number	0109878.00124US1	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ICT	AW1*	US-5,875,446	02-23-1999	Brown et al.	i igures Appear
/\ull	AX1*	US-5.878.423	03-02-1999	Anderson et al.	
\vdash	AY1*	US-5,893,104	04-06-1999	Srinivasan et al.	
\vdash	AZ1*	US-5.895.470	04-20-1999	Pirolli et al.	1
\vdash	AA2*	US-5.897.639	04-27-1999	Greef et al.	
\vdash	AB2*	US-5,897,839 US-5,920,859	07-06-1999	Li	
\vdash	AC2*	US-5,920,859	07-06-1999	Punch, III et al.	
\vdash	AD2*				-
\vdash		US-5,926,811	07-20-1999	Miller et al.	
\vdash	AE2*	US-5,940,821	08-17-1999	Wical	
\vdash	AF2*	US-5,943,670	08-24-1999	Prager	
\perp	AG2*	US-5,950,189	09-07-1999	Cohen et al.	
\perp	AH2*	US-5,970,489	10-19-1999	Jacobson et al.	
\perp	Al2*	US-5,978,788	11-02-1999	Castelli et al.	
	AJ2*	US-5,978,794	11-02-1999	Agrawal et al.	
	AK2*	US-5,978,799	11-02-1999	Hirsch et al.	
	AL2*	US-5,983,223	11-09-1999	Perlman	
	AM2*	US-5,986,655	11-16-1999	Chiu et al.	
	AN2*	US-5,987,468	11-16-1999	Singh et al.	
	AO2*	US-5,987,470	11-16-1999	Meyers et al.	

			FOREI	GN PATENT	DOCUMENTS		
Examir Initials	er	Cite No.1	Foreign Patent Document Country Code ⁵ -Number ⁶ -Kind Code ⁶ ((FAnown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		BP	WO-98/20436	05-14-1998	Natrificial LLC		Г
	,	BQ	WO-00/36529	06-22-2000	Sacco		Г
V	/	BR	WO-01/67225	09-13-2001	Kanisa, Inc.		Г
/C	7	BS	WO-02/097671-A2	12-05-2002	Endeca Technologies, Inc.		Г

Examiner Date 09/04/2000			
Signature Cam Y Truond Considered 00/04/2009	 /Cam V Truong/	Date Considered	08/04/2009

EXAMINE: Itital inference considered, whether or not dation is no contrasce with MIFE 950. Date in through abotion find in ordinance and considered. Include copy of the form with men communication to applicant. **CITE NO. These application ly which we make with an engine attention (and to the CEA No. ser not supplied (under 37 CER 1.98(a)(2)(iii)) because that application was filled after June 30, 2003 or is available in the PW. **Application number (protonal)-*See Michael Conformation was filled after June 30, 2003 or is available in the PW. **Application required (under 37 CER 1.98(a)(2)(iii)) because that application was filled after June 30, 2003 or is available in the PW. **Application of the PW. **Appl

Approved for use through 10/31/2025. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless for schemals a valid Office control in the other cont

Sub	stitute for form 1449A/PTO				Complete if Known
				Application Number	09/961,131-Conf. #4504
11		SCLOSURE	Filing Date	September 21, 2001	
INFORMATION DISCLOSURI STATEMENT BY APPLICAN	APPLICANT	First Named Inventor	Adam J. FERRARI		
			Art Unit	2169	
	(Use as many sh	eets as	necessary)	Examiner Name	C. Y. T. Truong
Sheet	5	of	9	Attorney Docket Number	0109878.00124US1

		U.S. PA	TENT DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AP2*	US-5,991,756	11-23-1999	Wu	
AQ2*	US-6,006,217	12-21-1999	Lumsden	
AR2*	US-6,006,218	12-21-1999	Breese et al.	
AS2*	US-6,006,222	12-21-1999	Culliss	
AT2*	US-6,006,225	12-21-1999	Bowman et al.	
AU2*	US-6,009,424	12-28-1999	Lepage et al.	
AV2*	US-6,012,006	01-04-2000	Ohneda et al.	
AW2*	US-6,012,066	01-04-2000	Discount et al.	
AX2*	US-6,014,639	01-11-2000	Fohn et al.	
AY2*	US-6,014,655	01-11-2000	Fujiwara et al.	
AZ2*	US-6,014,657	01-11-2000	Weida et al.	
AA3*	US-6,014,665	01-11-2000	Culliss	
AB3*	US-6,028,605	02-22-2000	Conrad et al.	
AC3*	US-6,029,195	02-22-2000	Herz	
AD3*	US-6,038,560	03-14-2000	Wical	
AE3*	US-6,038,574	03-14-2000	Pitkow et al.	
AF3*	US-6,049,797	04-11-2000	Guha et al.	
AG3*	US-6,070,162	05-30-2000	Miyasaka et al.	
AH3*	US-6,092,049	07-18-2000	Chislenko et al.	
AI3*	US-6,112,186	08-29-2000	Bergh et al.	
	AP2* AQ2* AR2* AS2* AV2* AW2* AW2* AW2* AW2* AX2* AZ2* AZ2* AZ3* AB3* AC3* AE3* AE3* AF3* AH3*	Original Content	Document Number Number-Indicate Number-Indicate Femous MBILDO-1777	Ore Annument And Codes (of Income) MM-DD-YYYY Name or Patentines or MM-DD-YYYY AP2* US-5,991,756 11-23-1999 Wu AQ2* US-6,006,217 12-21-1999 Bumsden AR2* US-6,006,218 12-21-1999 Breese et al. AS2* US-6,006,222 12-21-1999 Breese et al. AU2* US-6,004,225 12-21-1999 Bowman et al. AU2* US-6,012,006 01-04-2000 Ohneda et al. AW2* US-6,014,605 01-11-2000 Fohn et al. AW2* US-6,014,655 01-11-2000 Foln et al. AW2* US-6,014,657 01-11-2000 Conrad et al. AB3* US-6,028,606 01-11-2000 Colmad et al. AB3* US-6,034,657 01-11-2000 Colmad et al. AB3* US-6,034,657 01-11-2000 Colmad et al. AB3* US-6,038,650 03-14-2000 Willed et al. AB3* US-6,038,650 03-14-2000 Pilkow et al. AB3* US-6,049,797 04-11-2000

		FOREIG	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* -Number*-Kind Code* (ffknown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁰
						F
						╘

Date

Considered

/Cam Y Truong/ *EXAMINE: Initial if reference consistend, whether or not detains in conformance with MFEP 960. Draw line through classifier find in conformance and not considered. Include copy of this form which need communication by applicant. *CTE NO. Those application(which are marked with as single actions for examine the CFR 1.08(a)(2)(iii)) because that application was filled after June 90, 2003 or is available in the TRV. *Applicants unique actions designation number (produced). *See Minds Code of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the Minds of USPFO Factor Comments at anywarizance or MFEP 9014. *Enter Offices the MFEP 9014.

Examiner

Signature

Approved for use through 10/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sut	stitute for form 1449A/PTO			1	Complete if Known
				Application Number	09/961,131-Conf. #4504
- 11	NFORMATION	I DI	SCLOSURE	Filling Date	September 21, 2001
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI
				Art Unit	2169
	(Use as many sh	eets a	s necessary)	Examiner Name	C. Y. T. Truong
Sheet	6	of	9	Attorney Docket Number	0109878.00124US1

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7CT7	AJ3*	US-6,144,958	11-07-2000	Ortega et al.	
1	AK3*	US-6,167,368	12-26-2000	Wacholder	
	AL3*	US-6,236,985	05-22-2001	Aggarwal et al.	
	AM3*	US-6,240,378	05-29-2001	Imanaka et al.	
	AN3*	US-6,240,409	05-29-2001	Aiken	
	AO3*	US-6,243,713	06-05-2001	Nelson et al.	
	AP3*	US-6,263,334	07-17-2001	Fayyad et al.	
	AQ3*	US-6,266,199	07-24-2001	Gillis et al.	
	AR3*	US-6,269,368	07-31-2001	Diamond	
	AS3*	US-6,272,507	08-07-2001	Pirolli et al.	
	AT3*	US-6,289,354	09-11-2001	Aggarwal et al.	
	AU3*	US-6,301,577	10-09-2001	Matsumoto et al.	
	AV3*	US-6,317,741	11-13-2001	Burrows	
	AW3*	US-6,339,767	01-15-2002	Rivette et al.	
	AX3*	US-6,360,277	03-19-2002	Ruckley et al.	
	AY3*	US-6,363,377	03-26-2002	Kravets et al.	
	AZ3*	US-6,397,221	05-28-2002	Greef et al.	
	AA4*	US-6,424,971	07-23-2002	Kreulen et al.	
V/	AB4*	US-6,429,984	08-06-2002	Alex	
V	AC4*	US-6,446,068	09-03-2002	Kortge	
/CT/	AD4*	US-6,490,111	12-03-2002	Sacks	

		FOREIG	GN PATENT	DOCUMENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ⁶ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
						ᆫ
						ᆫ
						ᆫ

EXAMPLES Initial Flaterose consistents, whether or not distant is in conformance with MEEP 030. Then line shough distant if all in conformance and not consistented, incline long of the form with mere communications. paginated. "CTIR 10% These opidations in which in the conformation will be used to the CRN these opidations in which is explained in similar (Flaterose in the CRN to see not supplied under 37 CFR 10%(s)(2/iii)) because that application was filted after visure 30, 2003 or is evalible in the TRN. "Applicant's unique clution designation number (policium)." See (first codes or USPFO*) hardroom comments by two personage over MEPF 001A. "Electr Office that will be discussed the documents by the two-letter code (WIPO Standard ST.1). "For Japanese patient documents, the indication of the year of the reign of the Emperer must proceed the scarin intender of the patient chorume," Kind of document by the appropriate phytion is onliced on the document under WIPO Standard sort. possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

/Cam Y Truong/

Signature

Date

08/04/2009

Approved for use through 10/31/2025. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless for schemals a valid Office control in the other cont

Sul	ostitute for form 1449A/PTO			Complete If Known			
				Application Number	09/961,131-Conf. #4504		
- 11	NFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001		
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI		
				Art Unit	2169		
	(Use as many sh	eets as	necessary)	Examiner Name	C. Y. T. Truong		
Sheet	7	of	9	Attorney Docket Number	0109878.00124US1		

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
7CT/	AE4*	US-6,505,197	01-07-2003	Sundaresan et al.	
1	AF4*	US-6,519,618	02-11-2003	Snyder	
	AG4*	US-6,539,376	03-25-2003	Sundaresan et al.	
	AH4*	US-6,560,597	05-06-2003	Dhillon et al.	
	Al4*	US-6,563,521	05-13-2003	Perttunen	
	AJ4*	US-6,611,825	08-26-2003	Billheimer et al.	
	AK4*	US-6,618,697	09-09-2003	Kantrowitz et al.	
	AL4*	US-6,628,466	09-30-2003	Alex	
	AM4*	US-6,633,868	10-14-2003	Min et al.	
	AN4*	US-6,647,391	11-11-2003	Smith et al.	
	AO4*	US-6,651,058	11-18-2003	Sundaresan et al.	
NZ	AP4*	US-6,697,801	02-24-2004	Eldredge et al.	
□ ₩ □	AQ4*	US-6,697,998	02-24-2004	Damerau et al.	
/C	AR4*	US-6,711,585	03-23-2004	Copperman et al.	

	FOREIG	GN PATENT D	OCUMENTS		
Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ ((Fknown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т
					Г
					H
					L
		Cite Foreign Patent Document	Cite Foreign Patent Document Publication Date	Cite Date Name of Patentee or	Cite Foreign Patent Document Publication Date Name of Patentee or Where Relevant Passages

Examiner Signature	/Cam Y Truong/	Date Considered	08/04/2009

*EXAMABE: Initial if reference considered, whether or not defain is in conformance with MEED 900. Once the through obtain if not in conformance and not considered. Include copy of this form with men communication to applicant. *CTER Not. These application view length with air marked with an entity attention to the CER No. are not supplied (under 37 CFR 1.986(2)XIII) because that application was filled after June 30, 2003 or a evaluate in the FFW. *Applicants unique citation designation number (produces). *See Rivinas Concern of USFPO Faster Occuments at anywardscape or MEEP 90 AII. *Enter Offices entity of the produces of the CER No. *Enter Offices enter the produce of the CER No. *Enter Offices enter the CER No. *En

Approved for use through 10/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it contains a valid OMB control number.

Unc	der the Paperwork Reduction	Act of 1	995, no persons are required to r		nation unless it contains a valid OMB control number.
Sub	Substitute for form 1449A/PTO		Complete if Known		
				Application Number	09/961,131-Conf. #4504
IN.	NFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001
s	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI
				Art Unit	2169
	(Use as many sh	eets as	necessary)	Examiner Name	C. Y. T. Truong
Sheet	8	of	9	Attorney Docket Number	0109878.00124US1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/CT/	AS4*	US-6.735.578-A1	05-11-2004	Shetty et al.		
1	AT4*	US-6,763,349-B1	07-13-2004	Sacco		
	AU4*	US-6,763,351	07-13-2004	Subramaniam et al.		
	AV4*	US-6,778,995	08-17-2004	Gallivan		
	AW4*	US-6,845,354	01-18-2005	Kuo et al.		
	AX4*	US-6,853,982	02-08-2005	Smith et al.		
	AY4*	US-6,868,411-A1	03-15-2005	Shanahan		
	AZ4*	US-6,928,434	08-09-2005	Choi et al.		
	AA5*	US-6,947,930-A1	09-20-2005	Anick et al.		
	AB5*	US-6,978,274	12-20-2005	Gallivan et al.		
	AC5*	US-7,062,483-A1	06-13-2006	Ferrari et al.		
	AD5*	US-7,072,902-A1	07-04-2006	Kleinberger et al.		
	AE5*	US-7,085,771-A1	08-01-2006	Chung et al.		
	AF5*	US-7,092,936	08-15-2006	Alonso et al.		
\ /	AG5*	US-7,093,200-A1	08-15-2006	Schreiber et al.		
W	AH5*	US-7,099,885-A1	08-29-2006	Hellman et al.		
ICT/	AI5*	US-7,149,732-A1	12-12-2006	Wen et al.		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ⁶ (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т			
						Г			
						С			
						L			
						С			
						Г			

Examiner Signature	/Cam Y Truong/	Date Considered	08/04/2009

*EXAMPLES Initial Futures considered, wherein or of citation is in conformation with MEED 600. Once the through label in the long control of the conformation of the c possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO SB05b (9-08)
Approved for use through 10/31/2008, OMB 605b.
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMENCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sut	ostitute for form 1449/PTO			Complete if Known		
				Application Number	09/961,131-Conf. #4504	
11	NFORMATION	I DI	SCLOSURE	Filing Date	September 21, 2001	
l s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adam J. FERRARI	
-				Art Unit	2169	
	(Use as many sheets as necessary)			Examiner Name	C. Y. T. Truong	
Sheet	9	of	9	Attorney Docket Number	0109878.00124US1	

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
/CT/	CA	European Search Authority, European Search Report for European Application No 02773183.5 mailed October 15, 2007				
	СВ	European Search Authority, European Search Report for European Patent Application No. 01945997.3, dated May 23, 2007, 6 pages	Г			
abla otag	СС	International Searching Authority, International Search Report for PCT/03/31770, mailed June 29, 2004	Г			
/CT/	CD	International Searching Authority, International Search Report for PCT/US2006/043538, mailed 3/26/07, 12 pages				